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SP03-054

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Dennis M Brown, et al  
Serial No: 10/817,234  
Filed: April 2, 2004  
For: A Spool with Substantially Temperature  
Insensitive Hub and a Method of Making  
Same

Examiner: TBA  
Group Art Unit: 2883

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.56, 1.97 – 1.98**

Mail Stop Amendment  
Commissioner of Patents  
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is hereby directed to the following reference(s) listed on the attached Form PTO-1449 for consideration in connection with the examination of the above-identified patent application. One copy of any non-US patent is enclosed.

Each of the enclosed reference(s) was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the enclosed documents constitute "prior art." If it should be determined that any of the submitted documents do not constitute "prior art" under United States law, applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

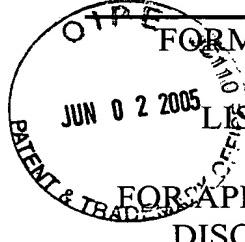
Applicant(s) further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

Respectfully submitted,

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607-974-0412  
Date: 5/31/05

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 5/31/05  
Date of Deposit

Svetlana Z. Short  
Name of applicant, assignee, or  
Registered Representative  
*Svetlana Sh*  
Signature  
5/31/05  
Date of Signature



FORM PTO-1449 (MODIFIED)

LIST OF PATENTS AND  
PUBLICATIONS  
FOR APPLICANTS INFORMATION  
DISCLOSURE STATEMENTATTORNEY DOCKET NO.  
SP03-054

SERIAL NO.

10/817,234

APPLICANT: Dennis M Brown, et al.

FILING DATE April 2, 2004

GROUP: 2883

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date if Approp.
	AA	5,181,270	1/19/93	Hsu et al	385	134	8/9/91
	AB	2002/0106178A1	8/8/02	Bumgarner et al	385	137	11/1/01
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Translation Yes No
	AL	EP 0 592 114A2	9/9/93	European	G01C	19/72	
	AM						
	AN						
	AO						
	AP						
	AQ						

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AR	07-174571; Optical Fiber Coil and its Manufacture; Sumitomo Electric Ind Ltd; Iwashita Shigeki, et al; Filed 12/17/93; Appln #: 05-318505
AS	
AT	
AU	
AV	
AW	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.